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Complete if Known

Application Number	10/705,955
Confirmation Number	6712
Filing Date	November 13, 2003
First Named Inventor	Masaru KURIBAYASHI
Art Unit	2837
Examiner Name	Tyrone W. SMITH
Attorney Docket Number	Q78397

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
TS		US 5973482	A	10-26-1999	MEINERT et al.
TS		US 4629968	A	12-16-1986	BUTTS et al.
TS		US 6,713,882	B2	03-30-2004	YASUDA
		US			
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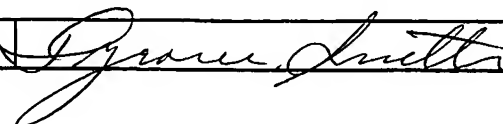
FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ² (if known)			
TS		JP	2001-016900	A	01-19-2001	MITSUBA CORP	Abstract
TS		JP	2002-191158	A	07-05-2002	DENSO CORP	Abstract & US '882
TS		JP	07-001975	A	01-06-1995	HONDA MOTOR CO LTD	Abstract
TS		JP	09-297076	A	11-18-1997	MEIDENSHA CORP	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
TS		European Search Report	

Examiner Signature



Date Considered

9/29/04

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¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.